PTO/SB/05 (08-03)

VALVE

Approved for use through 07/31/2006, OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

1970/48 Attorney Docket No. TAYLOR, Gareth Peter First Inventor FLUID SUPPLY FAILURE PROTECTION Title EV314197513 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Alla	kandria VA 22313-1450							
(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Detailed Description	Acid Sequence Submission							
4. ✓ Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 1] a. ✓ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 9. ✓ Assignment Papers 10. ☐ 37 CFR 3.73(b) Statement (IDS)/P (when there is an an end of the prior application (37 CFR 1.63(d)) (12. ☐ Information Discloss Statement (IDS)/P (Information Discloss Statement (IDS)/P (Informati	s (cover sheet & document(s)) atement Power of assignee) Attorney n Document (if applicable) sure Copies of IDS TO-1449 Citations Iment stcard (MPEP 503) cally itemized) rriority Document(s) s claimed) quest under 35 U.S.C. 122 ant must attach form PTO/SB/35							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number: 23638 OR Correspondence address below								
Name	CONTROL CONTRO							
Address								
City State	Zip Code							
Country Telephone	Fax , .							
Name (Print/Type) Jonathan M. Hines Registration No. (Attorney/Agent) 44,764								
Signature Date December 15, 2003 This collection of information is required by 37 CER 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the								

USPTO to process) an explication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

23638

Patent Trademark Office

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Complete if Known							
FEE TRANSMITTAL Application Number		Not	Not yet assigned				
Filing Date		DEce	DEcember 15, 2003				
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Filing Date First Named Inventor		or TAYI	TAYLOR, Gareth Peter				
Examiner Name Not vet ass		yet assigned					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 846.00		Attorney Docket No. 1970/48					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES							
Large Entity Small Entity							
Donosit			Fee F Code	Fee (\$)	Fee	Description	Fee Paid
Account Number 01–0265	1051	1 130	2051	65 S	Surcharge - late	e filing fee or oath	
Deposit Adams Evans D A	1052	2 50	2052		Surcharge - late cover sheet	e provisional filing fee or	
Name	1053	3 130	1053	130 N	Non-English sp		
The Commissioner is authorized to: (check all that apply) XX Charge fae(s) indicated below XX Credit any overpayments	1812	2 2,520	1812 2	,520 F	or filing a requ	est for ex parte reexamination	
Charge fee(s) indicated below XX Credit any overpayments Charge any additional fee(s) xiving the perdency of this explication	1804	920*	1804	920* F	Requesting pub	olication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840*	1805 1	_		blication of SIR after	
to the above-identified deposit account.	,,,,	1,040		1,040	Examiner actio	n	\vdash
FEE CALCULATION	1251	1 110	2251			eply within first month	[
1. BASIC FILING FEE	1252	2 410	2252			eply within second month	
Large Entity Small Entity	1253	3 930	2253			eply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254			eply within fourth month	\vdash
The second secon	125	5 1,970	2255	985	Extension for r	eply within fifth month	
1001 750 2001 375 Gainty filing fee 770	1401	1 320	2401	160	Notice of Appe	al	
1003 520 2003 260 Plant filing fee	1402	2 320	2402		_	support of an appeal	
1004 750 2004 375 · Reissue filing fee	1403	3 280	2403	140	Request for ora	al hearing	
1005 160 2005 80 Provisional filing fee	1451	1 1,510	1451	1,510	Petition to insti	tute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	2 110	2452	55 I	Petition to reviv	ve - unavoidable	
	1453	3 1,300	2453	650	Petition to revi-	ve - unintentional	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1	1 1,300	2501		Utility issue fee		
Extra Claims below Fee Paid	1502		2502		Design issue for		
Total Claims 22 -20** = 2 X 18 = 36 Independent 3 -3** = 0 X = 0	1503		2503		Plant issue fee		
Claims Multiple Dependent	1460		1460			e Commissioner	
	180		1807			e under 37 CFR 1.17(q)	
Large Entity Small Entity	180	6 180	1806			Information Disclosure Stmt h patent assignment per	
Code (\$) Code (\$)	802	1 40	8021	1	property (times	number of properties)	40
1202 18 2202 9 Claims in excess of 20	180	9 750	2809		Filing a submis (37 CFR 1.129	ssion after final rejection	
1201 84 2201 42 Independent claims in excess of 3	181	0 750	2810		-	ional invention to be	
to D. in a ladar and ask alaims	'0"	. 130	[20.0		examined (37	CFR 1.129(b))	
1204 84 2204 42 Reissue independent claims over original patent	180		2801		•	Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900	Request for e of a design ap	expedited examination optication	
	Other fee (specify)						
SUBTOTAL (2) (\$) 36.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
"or number previously paid, if greater, For Reissues, see above (Complete (if applicable)							
SUBMITTED BY		Registra	ation No.	1	1 764		0240
Name (Print/Type) Jonathan M. Hines		(Attorney		44	4,764	Telephone 704.375	, 7247

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